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Number: **0651-0031**

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**PATENT & TRADEMARK OFFICE**

|                        |                   |
|------------------------|-------------------|
| Application Number     | 10/722,089        |
| Filing Date            | November 25, 2003 |
| First Named Inventor   | MYOEN-SONG CHOI   |
| Art Unit               | 2661              |
| Examiner Name          | Toan M. Le        |
| Attorney Docket Number | 4366-032255       |

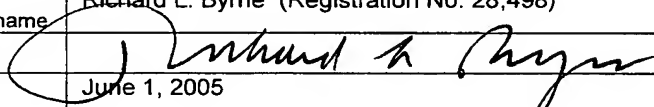
Total Number of Pages in This Submission 3

**ENCLOSURES (Check all that apply)**

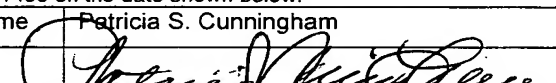
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| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input type="checkbox"/> Amendment/Reply<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Certified Copy of Priority Documents<br><input type="checkbox"/> Response to Missing Parts/<br>Incomplete Application<br><input type="checkbox"/> Response to Missing Parts<br>under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a<br>Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation<br>Change of Correspondence Address<br><input checked="" type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) _____ | <input type="checkbox"/> After Allowance communication<br>to Technology Center (TC)<br><input type="checkbox"/> Appeal Communication to Board<br>of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to TC<br>(Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input checked="" type="checkbox"/> Other Enclosures<br>1. Request for Reconsideration;<br>2. Return postcard;<br>3. \$65.00 Check for Terminal<br>Disclaimer |
|--|---|--|

Remarks

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

|                         |   |
|-------------------------|---|
| Firm or Individual name | Richard L. Byrne (Registration No. 28,498)  |
| Signature               |  |
| Date                    | June 1, 2005  |

**CERTIFICATE OF TRANSMISSION/MAILING**

|  |   |                        |              |
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| Typed or printed name  |   | Patricia S. Cunningham |              |
| Signature  |  | Date                   | June 1, 2005 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

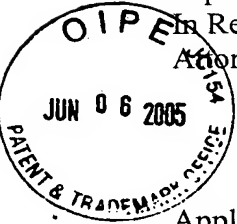
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Application No. 10/722,089

Paper Dated June 1, 2005

In Reply to USPTO Correspondence of March 2, 2005

Attorney Docket No. 4366-032255



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/722,089  
Applicants : Myoen-Song CHOI et al.  
Filed : November 25, 2003  
Title : **METHOD FOR DETECTING LINE-TO-LINE FAULT  
LOCATION IN POWER NETWORK**  
Art Unit : 2661  
Examiner : Toan M. Le  
Confirmation No. : 7157  
Customer No. : 28289

MAIL STOP AMENDMENT

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

**REQUEST FOR RECONSIDERATION**

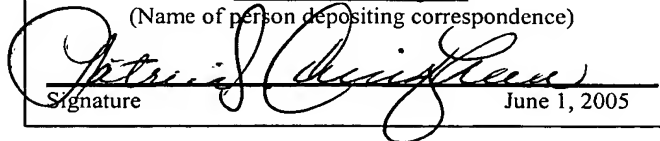
Sir:

In response to the Office Action of March 2, 2005, Applicants submit the following remarks, including a Terminal Disclaimer to Obviate a Double Patenting Rejection Over a Prior Art Patent in compliance with 37 C.F.R. § 1.321(c).

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Mail Stop Amendment, P.O. Box 1450, Alexandria, VA 22313-1450 on June 1, 2005.

Patricia S. Cunningham

(Name of person depositing correspondence)

  
Signature June 1, 2005

**REMARKS**

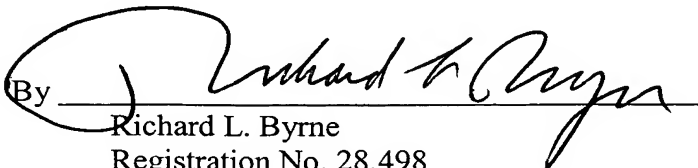
Claims 1-4 stand rejected under the judicially created doctrine of obviousness-type double patenting over claims 1-4 of U.S. Patent No. 6,756,786 to Choi et al. (hereinafter "the Choi patent") in view of U.S. Patent No. 6,476,613 to Saha et al. The Choi patent is assigned to Myongji University, as is the present application, and identifies the same inventors as the present application.

In response to this rejection, and as suggested by the Examiner, the Applicants submit herewith a Terminal Disclaimer to Obviate a Double Patenting Rejection Over a Prior Patent in compliance with 37 C.F.R. § 1.321(c) showing that the Choi patent and the instant application are commonly owned. Therefore, the rejection of claims 1-4 has been overcome.

Based on the foregoing remarks and the accompanying Terminal Disclaimer, reconsideration of the rejection and allowance of pending claims 1-4 are respectfully requested.

Respectfully submitted,

THE WEBB LAW FIRM

By 

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